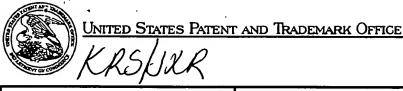
JC02 Rec'	d PCT	CTG	03	JUN	2005

<u>.</u>		JC02 Rec	art	<u>N 9 JUN</u>	<b>4000</b>	
FORM PTO (REV 10-200		F COMMERCE PATENT AND TRADEMARK OFFICE		ET NUMBER		
	RANSMITTAL LETTER TO			122077500		
	DESIGNATED/ELECTED	` '	U.S. APPLICATION NO.		(1.5)	
DITERN	CONCERNING A FILING ATIONAL APPLICATION NO.		PRIORITY DATE	/510,648	<i>-</i> 41 -	
INTERN	PCT/EP2004/000272	January 15, 2004		ary 19, 2003	,	
TITLE C		R ADJUSTING A DEFINED OXYGE			OF	
		BDA REGULATION IN ORDER TO D	DIAGNOSE AN E	<u>KHAUST GAS</u>	<u>.                                      </u>	
APPLIC.	ANT(S) FOR DO/EO/US Reza	ALIAKBARZADEH et al.				
Applicant	herewith submits to the United States	Designated/Elected Office (DO/EO/US) the 1	ollowing items and ot	her information:		
1. X	This is a <b>FIRST</b> submission of ite	ems concerning a filing under 35 U.S.C.	371.			
2.	This is a SECOND or SUBSEQU	UENT submission of items concerning a	a filing 35 U.S.C. 37	71.		
3.	This is an express request to begin include items (5), (6), (9) and (21)	n national examination procedures (35 U ) indicated below.	J.S.C. 371 (f)). The	submission must	:	
4.	The US has been elected (Article	31).				
5. x	A copy of the International Appli	cation as filed (35 U.S.C. 371 (c)(2))				
a.	X is attached hereto (required or	nly if not communicated by the Internati	onal Bureau).			
b.	X has been communicated by th	e International Bureau.				
c.	is not required, as the applicat	tion was filed in the United States Recei	ving Office (RO/US	3).		
6. X	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).					
a.	a. X is attached hereto.					
b.	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
a.	a. are attached hereto (required only if not communicated by the International Bureau).					
b.	b. have been communicated by the International Bureau.					
c.	c. have not been made; however, the time limit for making such amendments has NOT expired.					
d.	d. have not been made and will not be made.					
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
9.						
An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
· 11.	An Information Disclosure Staten	nent under 37 CFR 1.97 and 1.98.				
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. X	3. X A preliminary amendment.					
14. X	. X An Application Data Sheet under 37 CFR 1.76.					
15.	5. A substitute specification.					
16.	16. A power of attorney and/or change of address letter.					
17.	7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. X Other items or information: Publication WO 2004/074664 A1						
		•				

U.S. APPLICATION NO. (if known	, see 37 CFR 1.5)	37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER		BER		
10/510	),648	PCT/EP200	4/000272	449122077500		
21. x The following	ng fees are submitted:			CALCULATIONS PTO USE ONLY		
nor international sea and International Sea	preliminary examination ferch fee (37 CFR 1.445(a)(2) arch Report not prepared by	ee (37 CFR 1.482) )) paid to USPTO the EPO or JPO	\$1080.00			
International prelimi USPTO but Internati	nary examination fee (37 Connal Search Report prepare	FR 1.482) not paid to d by the EPO or JPO	\$920.00			
but international sear	rch fee (37 CFR 1.445(a)(2)	FR 1.482) not paid to USPT  )) paid to USPTO				
but all claims did no		Article 33(1)-(4)	.\$730.00			
and all claims satisfic	•	e 33(1)-(4)			_	
		SIC FEE AMOUNT =		\$ 0.00	<u> </u>	
Surcharge of \$130.00 for from the earliest claimed p			o montns	\$ 130.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Fotal claims	5 - 20 = =	0	х	\$		
ndependent claims	2 -3=	0	X	\$		
MULTIPLE DEPENDE			+	\$ 130.00		
Annlicant claims s		L OF ABOVE CALCE 37 CFR 1.27. The fees				
are reduced by ½.			marcated above	\$		
		S	UBTOTAL =	\$ 130.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).			\$ 00.00			
TOTAL NATIONAL FEE =			\$ . 0.00			
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00			
TOTAL FEES ENCLOSED =			\$ 170.00			
				Amount to be refunded:	\$	
				charged:	., vr	
a. A check in the	amount of \$	to co	ver the above fees	is enclosed.		
	my Deposit Account N	to. 03-1952 copy of this sheet is end	in the amount	of \$170.00		
	•			sy be required, or credit	ans.	
	o Deposit Account No.			of this sheet is enclosed.	•	
	-			may become public. Cation and authorization		
NOTE: Where an app (37 CFR 1.137 (a) or (l					· A	
SEND ALL CORRESPONDE			1 ein	DYCa		
		/ <sup>8</sup>	GNATURE:	Kevin R. Spivak		
CUCTOMED AND OFF			NAME			
CUSTOMER NUMBER: 2522		N	AME	40.440		
CUSTOMER NUMBER: 2522 JARRO 00000071 031952 130.00 DA		N	AME	43,148		

06/07/2005 01 FC:1617



UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEFARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.urpto.gov

U.S. APPLICATION NUMBER NO

**MORRISON & FOERSTER LLP** 

1650 TYSONS BOULEVARD

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/510,648

Reza Aliakbarzadeh

449122077500

INTERNATIONAL APPLICATION NO.

PCT/EP04/00272

I.A. FILING DATE

PRIORITY DATE

01/15/2004

02/19/2003

**CONFIRMATION NO. 3921** 

**371 FORMALITIES LETTER** 

OC000000015645176\*

MCLEAN, VA 22102

25227

SUITE 300

DUE DATE.

DOCKETED.

REMINDER:

FINAL DUE DATE

Date Mailed: 04/04/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/08/2004
- English Translation of the IA filed on 10/08/2004
- Copy of the International Search Report filed on 10/08/2004
- Preliminary Amendments filed on 10/08/2004
- Information Disclosure Statements filed on 11/24/2004
- U.S. Basic National Fees filed on 10/08/2004
- Priority Documents filed on 10/08/2004

RECEIVED

APR 0 8 2005

MORRISON & FOERSTER LLP

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER, FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.



## VONDA M WALLACE

Telephone: (703) 308-9140 EXT 225

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/510,648	PCT/EP04/00272	449122077500

FORM PCT/DO/EO/905 (371 Formalities Notice)